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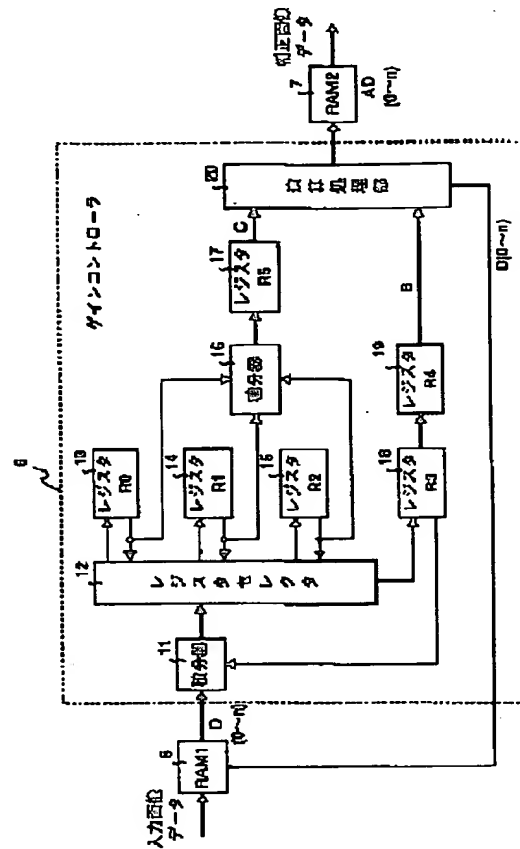
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TITLE : IMAGE PROCESSOR, IMAGE PROCESSING METHOD AND COMPUTER-READABLE RECORDING MEDIUM RECORDED WITH PROGRAM FOR HAVING THE COMPUTER FOR EXECUTE THE METHOD



ABSTRACT : PROBLEM TO BE SOLVED: To inexpensively provide an image processor and an image processing method therefor by which the flickers of a fluorescent lamp can be suppressed with high reliability.

SOLUTION: Respective image element luminance values of the image data string of a single field unit, which are successively stored in a RAM 1 are integrated in an integrator 11, and the result is stored in registers 13-15. Stored image data in a present field is stored in a register 18 and a single field pixel average value in the image data is calculated and is stored in a register 19. Image data in respective fields, which are stored in the registers 13-15, are integrated in an integrator 16. Then, a three-field pixel average value is calculated from the result and it is stored in a register 17. An operation using the single-field pixel average value, the three-field pixel average value and the image data string stored in the RAM 1 is executed in an arithmetic processing part 20 and correction image data is generated.

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